



1600

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/543,782

DATE: 03/25/2003

TIME: 13:37:01

Input Set : A:\zucker-franklin1a seq list.txt  
 Output Set: N:\CRF4\03252003\I543782.raw

3 <110> APPLICANT: ZUCKER-FRANKLIN, Dorothea  
 4 PANCAKE, Bette A  
 6 <120> TITLE OF INVENTION: ASSAYS FOR HUMAN T CELL LYMPHOTROPHIC VIRUS TYPES I AND II  
 8 <130> FILE REFERENCE: ZUCKER-FRANKLIN 1A  
 10 <140> CURRENT APPLICATION NUMBER: 09/543,782  
 11 <141> CURRENT FILING DATE: 2000-04-06  
 13 <150> PRIOR APPLICATION NUMBER: 60/127,956  
 14 <151> PRIOR FILING DATE: 1999-04-06  
 16 <160> NUMBER OF SEQ ID NOS: 11  
 18 <170> SOFTWARE: PatentIn version 3.2  
 20 <210> SEQ ID NO: 1  
 21 <211> LENGTH: 54  
 22 <212> TYPE: DNA  
 23 <213> ORGANISM: Homo sapiens  
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 29 <211> LENGTH: 50  
 30 <212> TYPE: DNA  
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 36 <210> SEQ ID NO: 3  
 37 <211> LENGTH: 66  
 38 <212> TYPE: DNA  
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 46 gattca 66  
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 51 <212> TYPE: DNA  
 52 <213> ORGANISM: Homo sapiens  
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 56 <210> SEQ ID NO: 5  
 57 <211> LENGTH: 30  
 58 <212> TYPE: DNA  
 61 <213> ORGANISM: Homo sapiens  
 63 <400> SEQUENCE: 5  
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 67 <210> SEQ ID NO: 6  
 68 <211> LENGTH: 20

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Input Set : A:\zucker-franklin1\seq.list.txt  
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70 ->121> ORGANISM: Homo sapiens  
71 ->400> SEQUENCE: 6  
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77 ->211> LENGTH: 16  
78 ->121> TYPE: DNA  
79 ->121> ORGANISM: Homo sapiens  
81 ->400> SEQUENCE: 7  
82 acatggggatc aggtatgtcac ccagcc 26  
83 ->210> SEQ ID NO: 8  
86 ->211> LENGTH: 17  
87 ->121> TYPE: DNA  
88 ->213> ORGANISM: Homo sapiens  
90 ->400> SEQUENCE: 8  
91 tttttttttt ccacact 17  
94 ->210> SEQ ID NO: 9  
95 ->211> LENGTH: 26  
96 ->121> TYPE: DNA  
97 ->213> ORGANISM: Homo sapiens  
99 ->400> SEQUENCE: 9  
100 tttttttttt caatgtttcc ctatcc 26  
103 ->110> SEQ ID NO: 10  
104 ->211> LENGTH: 20  
105 ->112> TYPE: DNA  
106 ->213> ORGANISM: Homo sapiens  
108 ->400> SEQUENCE: 10  
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112 ->110> SEQ ID NO: 11  
113 ->211> LENGTH: 20  
114 ->121> TYPE: DNA  
115 ->213> ORGANISM: Homo sapiens  
117 ->400> SEQUENCE: 11  
118 catcgatggg gtccccaggtg 20

**VERIFICATION SUMMARY**

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